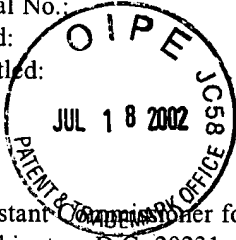


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Wu-Po Ma *et al.*
Serial No.: 09/577,304
Filed: 05/24/00
Entitled: Improved Enzymes For The Detection Of Specific Nucleic Acid Sequences

Group No: 1652
Examiner: C.Patterson



Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

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TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 092 300 437 US, addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: July 18, 2002

By: Susan M. McClintock
Susan M. McClintock

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	23	—	57	0	×	18.00	\$0.00
Independent Claims	1	—	3	0	×	80.00	\$0.00

One Month Extension of Time \$110.00

SUBTOTAL \$110.00

Small Entity 50% Filing Fee Reduction - \$55.00

TOTAL DUE \$55.00

1. A check in the amount of \$55.00 is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: July 18, 2002

By: Jason R. Bond
Jason R. Bond
Registration No. 45,439

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